

**Abstract of the Disclosure:**

A speech signal is processed for subsequent speech recognition. The speech signal is tainted by noise and represents at least one speech command. The following steps are executed: a) recording of the noise-tainted speech signal; b) use of noise reduction on the speech signal to generate a noise-reduced speech signal; c) normalization of the noise-reduced speech signal to a target signal value with the aid of a normalization factor, to generate a noise-reduced, normalized speech signal).